

# The Montana Comprehensive Assessment System (MontCAS)

Criterion-Referenced Test (CRT) &

**CRT-Alternate Assessment (CRT-Alt)** 

# TEST COORDINATOR'S MANUAL Spring 2010

#### **Important Phone Numbers**

As a test coordinator representing your system, you may require more assistance. It is readily available through the offices listed below.

For information about CRT program administration issues, contact:

Montana Service Center at 1-888-792-2741

Dan Verdick, Montana Program Manager

E-mail: <u>verdick.dan@measuredprogress</u>

OR

Nancy Hall, Montana Program Assistant

E-mail: <u>hall.nancy@measuredprogress.org</u>

OR

Danielle Hornsby, Montana Program Assistant

E-mail: hornsby.danielle@measuredprogress.org

For information about CRT-Alternate program administration issues, contact:

Tim Greenlaw, Montana Program Manager

Phone (800) 431-8901, Extension 2309

E-mail: Greenlaw. Timothy@measuredprogress.org

For information about program policy issues, the CRT-Alternate Assessment, or standard and nonstandard accommodations, contact:

Judy Snow, State Assessment Director

Phone: (406) 444-3656 E-mail: jsnow@mt.gov

OR

Karen Richem, OPI Assessment Specialist

Phone: (406) 444-0748 E-mail: krichem@mt.gov

For information about ELL/LEP, contact:

Lynn Hinch, OPI

Phone: (406) 444-3482 E-mail: <u>lhinch@mt.gov</u>

For information about Title I, contact:

B. J. Granbery, OPI Phone: (406) 444-4420 E-mail: bgranbery@mt.gov

For Information about students with migrant status, contact:

Angela Branz-Spall, OPI Phone: (406) 444-2423 E-mail: angelab@mt.gov

For information about CRT-Alternate policy issues, contact:

Timothy Harris, OPI Phone: (406) 444-4429 E-mail: tharris@mt.gov

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# **Important Dates**

DATE	System Test Coordinator's Checklist			
<b>January 18, 2010</b>	System Test Coordinators receive (1/25/10) memo mailed (1/18) by			
	Measured Progress. The memo contains the password necessary for access			
	to the CRT-Alternate Test Booklets online.			
<b>January 28-29, 2010</b>	Statewide Test Administration Conference Assessment Conference			
	(Helena)			
January 29, 2010	CRT administration manuals posted online			
February 1-8, 2010	System Test Coordinators download and print:			
	CRT-Alternate Test Administration Manual     CRT-Alternate Test Administration Manual			
	CRT-Alternate Test Booklets for teachers administering the			
	alternate assessment. <b>NOTE</b> : Test Coordinators need the password received January 25-29, 2010,			
	from Measured Progress.			
February 5-10, 2010	System Test Coorodinators receive <b>CRT-Alternate</b> Testing Materials,			
1 CD1 ual y 3-10, 2010	CRT Test Coordinators Manual(s), CRT Test Administration Manuals, Pre-			
	Administration Training CDs and other test documents shipped by			
February 5-10, 2010	Measured Progress System Test Coordinators receive <i>OPI Test Security Guidelines and</i>			
1 CD1 ual y 5-10, 2010	Accommodations Guidelines, CD with training PowerPoints, and			
	nondisclosure forms mailed by OPI			
February 17-23, 2010	System Test Coordinators receive <b>CRT</b> testing materials from Measured			
Tebruary 17-25, 2010	Progress			
February 9–March 24,	CRT-Alternate Assessment testing window			
2010	Citi inite inite i issuessiment testing window			
March 1-24, 2010	CRT testing window			
March 29, 2010	Last day for System Test Coordinators to schedule UPS pickup for CRT			
11:00 AM MST	and CRT-Alternate used student answer booklets and other testing			
11:00 ANI MIST	materials			
March 30, 2010	Last day for System Test Coordinators to ship via UPS all test materials			
	(CRT and CRT-Alternate used student answer booklets, test booklets, and			
	other test materials) to Measured Progress			
May 28, 2010	Final Summary Reports and data (including CRT-ALT) posted on MARS			
<b>September 14, 2010</b>	Receive CRT & CRT-ALT Report Interpretation Guides, Parent Letters,			
	and Cumulative Labels received at System Offices			
	1			



## What's New for the 2010 CRT and CRT-Alternate Administrations?

- Standard accommodation clarification
- Answer booklet, no bubbles for former LEP, Alt, NSAY, NDAY
- New name for Student Response Booklet (SRB): Answer Booklet (AB)
- Test consists of four forms, not eight forms.
- No automatic pickup of test materials. All test materials must be shipped back to Measured Progress by Tuesday, March 30, 2010.
- Reminder: Monday, March 15 is the first day of Daylight Savings Time. It is recommended that schools not schedule testing on that day.

#### Structure and Format of the Test

The MontCAS Criterion-Referenced Test (CRT) is a comprehensive assessment covering a broad range of objectives in reading, mathematics, and science.

All students in grades 3–8 and 10 will take the reading and mathematics portions of the CRT. Students in grades 4, 8, and 10 will also take the science portion of the test. Each student will record answers to all portions of the test in a single Answer Booklet except grade 3 students, who will record their answers directly in their test booklets. Directions for administering tests are given in the *Test Administrator's Manual*. Students may underline words and/or use a highlighter in their test booklets. Scrap paper may be provided to students to assist them during testing. All scrap paper must be shredded after each test session.

#### The CRT includes:

- multiple-choice items, which require students to select the correct answer from four possible responses.
- short-answer items (mathematics test only), which require students to write out their answers.
- constructed-response items, which require students to write a brief (half-page) response or to show the solution to a problem. These items take approximately 5–10 minutes to answer.

#### **Test Security**

Test coordinators and administrators are prohibited from disclosing the contents of CRT assessments. Under no circumstances should test booklets or marked Answer Booklets be circulated among faculty, administrators, or other persons.

Any concern about breaches of test security or noncompliance with test administration procedures must be reported immediately to the principal, System Test Coordinator, and state assessment director. All System Test Coordinators and school principals will receive *OPI Guidelines and Procedures for Test Security*. This OPI publication outlines reporting procedures and should be made available to system superintendents, principals, and test administrators.

## **Instructions for System and School Test Coordinators**

The assistance of test coordinators is vital to the success of the CRT program. Test coordinators help to ensure that testing proceeds smoothly, that testing materials are properly accounted for, and that all school test coordinators and administrators are properly trained. The quality of assessment data depends, in large part, on uniformity of test administration procedures. For this reason, the instructions given in this manual must be followed closely by test coordinators, and the instructions given in the *Test Administrator's Manual* must be followed closely by test administrators.

#### **Checklist for System Test Coordinators**

SYSTEM TEST COORDINATORs serve as the liaison between Measured Progress and local test administrators (teachers, in most cases). They also serve as each school's contact person for Measured Progress.

#### **BEFORE TESTING:**

- Notify schools about testing.
- Plan training and testing schedules utilizing the meeting guidelines on pages 24-25 of this manual.
- Receive and inventory test materials using the Material Summary Form. The quantity of test
  materials that Measured Progress sends each school is based on enrollment information provided
  by schools to OPI via AIM. A test materials overage is shipped to schools to compensate for new
  students. The number of test booklets and Answer Booklets contained in each shrink-wrapped
  package is indicated on its label. To maintain test security, do not open the shrink-wrapped test
  booklet packages until the first day of testing.
- Read instruction manuals for test coordinators and test administrators.
- Sign the Test Coordinator's Security Agreement.
- Request additional test materials if needed.
- Provide training for test administration, accommodations, materials handling, and test security to school test coordinators and principals.
- Give school test coordinators/principals the *OPI 2010 Guidelines for Test Security* and the Test Administrator/Teacher Test Security Information sheets, (one for each teacher handling test materials and/or administering the CRT and/or CRT-Alternate) to be copied at the schools. The 2010 OPI Guidelines and Procedures for Test Security are available at the OPI Web site <a href="http://www.opi.mt.gov">http://www.opi.mt.gov</a>.
- Oversee the inventory, distribution and collection of all test materials.
- Distribute manuals, barcode labels, and test materials to School test coordinators. Save the original test boxes for the return shipment after testing has ended.

#### CRT-Alternate Before Testing;

- Download, print, and distribute CRT-Alternate test booklet(s) and *CRT-Alternate Administration Manual(s)*.
- Distribute CRT-Alternate Test Material Kits, Return Materials, and training CDs.

#### **DURING TESTING:**

- Be available to answer questions from school test coordinators. Call Measured Progress at (888) 792-2741 if you have additional questions.
- Be sure schools have arranged for makeup testing for students who miss all or part of the test. All test sessions, original and makeup, must be scheduled between March 1 and March 24, 2010.

**AFTER TESTING:** (Please refer to pages 29-30 for specific CRT and CRT-Alternate return instructions.)

- Collect all test materials from school test coordinators on or before March 25, 2010.
- Inventory test materials using the Material Summary form.
- Pack used Answer Booklets by school and grade in the used answer document box assigned to the appropriate school and return to Measured Progress. These boxes have been pre-labeled with a prepaid UPS second day air label. Please do not return multiple schools and grades together.
- Pack all other secure test materials in shipping boxes for return to Measured Progress. Affix a UPS return service label to each box.
- Schedule a UPS pickup online at <a href="http://iServices.measuredprogress.org">http://iServices.measuredprogress.org</a>. At the welcome screen, select "MONTANA" from the drop-down menu and click "Enter;" then select "UPS Pickup Request" from the left column. Follow the on-screen instructions to place a UPS pickup request. (Please see page 30 for further instructions.)

#### **CRT-ALTERNATE AFTER TESTING:**

Materials for each student should be packaged separately in the white plastic envelopes marked "For Return of Test Materials"; **one white plastic envelope per student.** The envelopes have preaffixed UPS RS labels. Each of the following items should be placed in the plastic envelope:

- CRT-Alternate test booklet
- Evidence templates
- Teacher recording sheets for evidence templates
- Answer Booklet
- Material replacement form (if necessary)

#### **Checklist for School Test Coordinators**

#### **BEFORE TESTING:**

- Read this manual and the *Test Administrator's Manual*.
- Provide training for the *Test Administrator's Manual* to test administrators.
- Give your principal the Principal's Nondisclosure and Test Security Agreement forms.
- Develop training and testing schedules and review procedures with administrators, including the OPI guides for test security and accommodations.
- Arrange for testing of students who require test accommodations that cannot be made in a regular classroom.
- Distribute all test materials to test administrators, including student barcode labels for placement on Answer Booklets (test booklet covers for grade 3 students).
- Supply test administrators with extra #2 pencils, scrap paper, and calculators (if applicable).

#### **DURING TESTING:**

- See that testing procedures are followed.
- Maintain test security in all settings and locations.
- Be sure that all students have comfortable and adequate workspaces.
- Ensure that accommodations specified in IEP's or routinely used in classrooms and assessments for at least three months prior to testing are provided to students.
- Be available to answer questions as necessary.

#### **AFTER TESTING:**

• Collect signed copies of the Principal's Nondisclosure and Test Security Agreement form.

- Verify that boxes on page 2 of the Answer Booklets have been completed, if applicable.
- Confirm that no paper has been taped, pasted, stapled, or otherwise attached to used Answer Booklets.
- Verify that all used Answer Booklets have been placed in a large white envelope labeled "For Return of Used Answer Documents". Seal the envelopes.
- Collect and inventory all <u>secure</u> test materials (test booklets) from test administrators.
   Mathematics Reference Sheets are <u>not secure</u> and may be kept in the classroom and used as a reference tool.
- Pack all large white envelopes labeled "For Return of Used Answer Documents," "Special Handling" envelopes, and nondisclosure forms in the box labeled "For Return of Used Answer Documents Only". Pack all other secure test booklets (used and unused) in the appropriate shipping boxes.
- Return all test materials in the appropriate boxes to System Test Coordinators no later than **Thursday, March 25, 2010**.

#### **CRT-ALTERNATE AFTER TESTING:**

- Ensure that all answers have been transferred to an Answer Booklet.
- Ensure that test administrators administering the CRT-Alternate have placed test materials and the Materials Replacement Form in the envelope(s) labeled "For return of CRT-Alternate Student Test Materials" (one envelope per student).
- Ensure that test administrators administering the **CRT-Alternate** have transferred student scores from the CRT-Alternate test booklets to the Answer Booklets. Not transferring answers will result in the student receiving the lowest possible score (200/novice). Global Instructions regested that the following information be posted in the testing area before testing begins and

It is suggested that the following information be posted in the testing area before testing begins and should remain posted during all test sessions.

- Teacher name
- Keep working until you reach the stop sign at the end of the session, located on the bottom-right corner of the page.
- When you finish a test session, you may check your work in that test session only.
- For constructed-response questions, make sure your work fits in the space provided.
- Mark the answer to each multiple choice question by filling in the correct bubble in your Answer Booklet. (Grade 3 students will mark their answers directly in their test booklets.)

Test Materials Shipped to Systems, Organized by School (Second Shipment)			
Item	Notes		
Material Summary Form	Use this form to inventory test materials.		
Test Administrator's Manual(s)	One manual per test administrator is provided. Extra copies may be downloaded from the OPI Web site <a href="http://iservices.measuredprogress.org/"><u>www.opi.mt.gov</u></a> or the Measured Progress Web site <a href="http://iservices.measuredprogress.org/"><u>http://iservices.measuredprogress.org/</u></a> .		
White plastic envelope(s) labeled "For Return of Used Answer Documents"	One envelope per test administrator is provided. One envelope for every 15 grade 3 students is provided.		
White plastic envelope(s) labeled "Special Handling"	One envelope per grade/school is provided for used Answer Booklets that need special handling (voided, torn, or crumpled Answer Booklets, etc.).		
Prepaid, pre-labeled return shipping boxes labeled "For Return of Used Answer Documents Only"	Use these boxes to return used Answer Booklets (answer documents) placed in white envelopes.		
Class Packs of Test Booklets	The number of test materials included in each class pack is indicated on the front of the pack. There are four different forms of the test booklets. Please note that the different forms of the test booklets have been mixed in the class packs to ensure that the forms are randomly distributed to students. Test materials must be distributed in the order in which they appear in the class packs.  Mathematics Reference Sheets are located at the back of each class pack. These are generic and may be distributed to students during mathematics test sessions.		
Class packs of Answer Booklets	The number of Answer Booklets in each class pack is indicated on the front of the pack.		
Student Barcode Labels	Barcode labels are sorted and packed by school, grade, and teacher (for schools that entered this information into AIM) in alphabetical order by students' last names. Test administrators or test coordinators must place the barcode labels on page 1 of Answer Booklets. (For grade 3 students, place barcode labels on test booklet covers) prior to the first test session.		
Form: "Voided and Unused Barcode Labels"	If a student is no longer enrolled, place the student's barcode label on this form. Please <b>DO NOT</b> write directly on the barcode label (scanners cannot read barcode labels that have been changed). Check the reason the barcode label was voided or write a brief explanation.		

 $<sup>\</sup>star$  Please note that you will receive CRT and CRT-Alternate testing materials in separate shipments.

#### **Ordering Additional Test Materials**

Only System Test Coordinators may order additional test materials. Please be advised that an overage is shipped for each school. Requesting extra test materials sent to schools prior to the school test window will hopefully save you time and reduce the number of requests for overnight test material deliveries.

If you are missing any test materials indicated on the Material Summary Form or if you need additional test materials, use Measured Progress's online ordering system at <a href="http://iservices.measuredprogress.org">http://iservices.measuredprogress.org</a>. At the welcome screen, select "MONTANA" and click "Enter". Select "Order Additional Materials" from the left column. Follow the on-screen instructions. To access your school's account, you will need your Measured Progress (MP) ship code located on the first line of your Material Summary Form.

#### **Students to be Tested**

- **ALL** classroom students in grades 3–8 and 10 enrolled in accredited public and private Montana schools are required to participate.
- Students who are eligible for the alternate assessment are not excluded from testing; instead, they participate in the alternate assessment (CRT-Alternate).
- Students who have been identified as having Limited English Proficiency (LEP) must take the CRT. For their first year in the United States, LEP students are required to participate only in the mathematics and science assessments —they are excluded from the reading assessment. First-year LEP students may take the reading assessment; however, their scores will not be included in the calculation of averages. First-year LEP students may instead take a language test selected by their school. Please send the results to Judy Snow, State Assessment Director, at OPI.
- Part-time students must be included in the CRT if they are enrolled in the district for 180 hours or more for the school year and if they have not reached the age of 19. Part-time students enrolled less than 180 hours in a mathematics course, a reading course, or a science course may participate in the CRT, but their scores will not be included in the calculation of averages.
- Home-schooled students may participate in the CRT at the request of a parent. Home-schooled students must be tested at a local school during the regular testing period; they may not be tested at home. Arrangements should be made through the county superintendent. For schools with home-schooled students participating in testing, the following are directions for completing their Answer Booklets:
  - Page 1: Complete the "Student Name", "School Code", "Form Number", and "Birth Date" boxes.
  - Page 2: Complete Section 1, "Student not enrolled".
  - Complete Section 2, if applicable.
- Students in private schools not accredited by the Montana Board of Public Education may participate in the CRT providing they are willing to comply with state assessment guidelines
  - Page 1: Complete the "Student Name", "School Code", "Form Number", and "Birth Date" boxes.
  - Page 2: Complete Section 3, "Student enrolled".
- All suspended students are expected to participate and will be counted in district and school reports.

Students absent during testing Test administrators must keep a list of students absent during regularly scheduled test sessions. These students must be scheduled for makeup test sessions within the testing period (March 1-24). Students who are not administered makeup tests during the test administration window will receive a scaled score of 200 (novice) that will be included in school averages. An Answer

Booklet must be completed for all students, including students who were absent during the entire testing window.

<u>Large-print</u> Large-print test booklets are enlarged editions (using 18-point font) of the CRT test booklets. Students may write directly in the large-print test booklets. Test administrators are *required* to transfer each student's answers from the large-print test booklet to an Answer Booklet and **code accommodation** #27 in the appropriate boxes on page 2 of the Answer Booklet. Not transferring answers will result in the lowest possible score (200/novice). Grade 3 students' answers must be transferred to standard-sized Answer Booklets as well.

<u>Braille</u> Montana treats the Braille version of the CRT as a standard test accommodation. Test administrators are required to transfer each student's answers from the Braille test booklet to an Answer Booklet and **code accommodation #26** in the appropriate boxes on page 2 of the Answer Booklet. Not transferring answers will result in the lowest possible score (200/novice).

Any student who is enrolled on the count date in AIM, but for whom there is no Answer Booklet returned, will be assigned a novice score that will be included in the school's average.

#### Students Eligible for Reporting Exclusions (from Calculation of Averages)

All public and private students enrolled in an accredited Montana school must participate; however, the results for students in the following categories will be excluded from the calculation of result averages:

- Foreign exchange students are required to participate.
- Students not enrolled in an accredited Montana school (for example, home-schooled students) **may** participate.
- Students enrolled in a private accredited school are required to participate.
- Students enrolled in a private nonaccredited school **may** participate.
- Students enrolled part-time (less than 180 hours) and taking a mathematics, a reading, or a science course **may** participate.
- First-year LEP students **are required** to participate in only the mathematics and science assessments. They **may** be excluded from the reading assessment.
- Test administrators must complete and submit a used Answer Booklet for all enrolled students, whether they participated in testing or not.

#### STUDENTS ELIGIBLE FOR REPORTING EXCLUSIONS

(from Calculation of Averages)

EXCLUDED FROM AVERAGES	REQUIRED TO PARTICIPATE	NOT REQUIRED TO PARTICIPATE
Foreign exchange students	Yes	
Students not enrolled in an accredited Montana school		Yes
Students enrolled in a private accredited school	Yes	
Students enrolled in a private nonaccredited school		Yes
Students not in school for the entire academic year	Yes	
Students not in a system for the entire academic year	Yes	
Students enrolled part-time (less than 180 hrs.) and taking a mathematics, reading, or science course		Yes
First year LEP students may be excluded from the reading assessment only. If they do not participate in the CRT reading assessment, they may instead take a language test selected by their school. Results must be sent to Judy Snow, State Assessment Director. They must participate in the CRT mathematics and science tests.	Yes (mathematics and science tests only)	

#### **Determining How Students Will Participate in the CRT or CRT-Alt**

All students with special needs participate in the CRT assessment program, either by taking the regular CRT or CRT-Alternate Assessment (CRT-Alt) if they meet the eligibility criteria. Students with special needs and LEP students are often given test accommodations. All persons administering assessments to special education students should be familiar with the assessment guidelines that are part of each student's IEP and with the allowed state-assessment accommodations. Test accommodations are generally derived from a student's IEP. Any student may be given test accommodations as long as they parallel the accommodations routinely used for that student in daily instruction and assessments and do not invalidate the purpose of the test. An accommodation is considered routine if it is part of the student's classroom work and assessment three months prior to testing.

CRT-Alternate Assessment results are classified into the same four performance categories as regular CRT assessment results. This allows the results for alternately assessed students to be aggregated with the scores of other students for the performance classification of schools and districts under the No Child Left Behind Act.

OPI has established goals for the performance of children with challenging disabilities that are consistent, to the maximum extent appropriate, with the goals and standards for the performance of nondisabled children. Therefore, the CRT-Alternate Assessment is a performance-based test that is aligned with Montana's content standards and expanded benchmarks. The inclusion of students with disabilities in the assessment and accountability system is critical to ensure appropriate allocation of resources and learning opportunities for these students. The CRT-Alternate Assessment was designed for the less than one percent of the student population for whom traditional assessments, even with accommodations, would be an inappropriate measure of progress.

#### **Completion of the CRT-Alternate Assessment**

- ensures that students with significant challenges will be represented in school achievement data;
- provides multiple ways for IEP teams (including general and special education teachers, support services, families, and students) to measure progress on relevant student outcomes;
- encourages student choice and decision-making in learning as well as evaluation of student work;
- merges instructional and assessment activities; and
- builds support for meaningful participation in appropriate general education curriculum.

#### **CRT Accommodations**

The 2010 OPI Guidelines for Accommodations and the accommodations training PowerPoint are included on the CRT Training CD provided to each system and school in the first shipment received in early February 2010 from Measured Progress. The Guidelines and PowerPoint are both online at the OPI Web site <a href="https://www.opi.mt.gov">www.opi.mt.gov</a>.

#### Standard Accommodations

Standard accommodations are available to all students on the basis of individual needs and regardless of disability status. Decisions regarding standard accommodations should be made by the student's educational team on an individual basis, consistent with either previous accommodation decisions for the student or current educational needs. Making accommodations decisions on a group basis rather than on an individual basis is <u>NOT</u> permitted. Any accommodation(s) must be consistent with those used during the student's regular classroom instruction and assessment for at least three months prior to testing.

#### **Nonstandard Accommodations**

If a student uses an accommodation that results in an invalid score (i.e., a nonstandard accommodation), the student is considered a nonparticipant when calculating the participation rate for AYP purposes. In addition to the student being considered a nonparticipant, the student's score from the assessment is not included in calculating the proficiency rate for AYP.

- Nonstandard accommodations can be provided for a student with disabilities only if the accommodations are specified in the student's IEP.
- If a student is administered the test with a <u>nonstandard</u> accommodation in a specific content area (reading, mathematics, or science), the student will not be counted as a participant for AYP determinations in that content area. The nonstandard accommodation used must be coded in the appropriate boxes on page 2 of the Answer Booklet. The student's results for that content area (reading, mathematics, or science) will not be calculated in the averages for AYP determination.
- The Individuals with Disabilities Education Act (IDEA) requires that all students participate in the statewide assessment. This requirement applies whether or not the student takes the test with a nonstandard accommodation.

#### **Options for Participation**

Without	With Standard	With Nonstandard	CRT-Alternate
Accommodations	Accommodations	Accommodations	
<ul> <li>For students who do not require accommodations of any kind</li> <li>Group setting</li> <li>Untimed with guidelines</li> </ul>	<ul> <li>For any student (students with disabilities as well as students without disabilities) when an accommodation is necessary to allow a student to demonstrate his/her skills and competencies</li> <li>Must be coded in section 2 on page 2 in the Answer Booklet</li> <li>May be given in any, or all content areas (reading, mathematics, or science)</li> <li>Does not change intent/content of the test</li> </ul>	<ul> <li>For students when specified in their IEPs/504s</li> <li>Must be coded in section 2 on page 2 in the Answer Booklet</li> <li>May be given in any, or all content areas (reading, mathematics, or science)</li> <li>Changes the intent/content of the test</li> </ul>	<ul> <li>For students when specified in their IEP plans</li> <li>For students who have a significant cognitive disability</li> <li>Based on alternate achievement standards</li> <li>Must be given in all content areas (reading, mathematics, and science)</li> </ul>

#### **Guidelines for Standard and Nonstandard Test Accommodations**

Standard accommodations are changes in the routine conditions under which students take the CRT tests that do not alter what is measured by the tests.

#### Standard accommodations for the CRT

- are available to students with IEP or 504 plans.
- are available to all students <u>if the accommodation has been part of the student's classroom instruction and assessment</u> for at least three months prior to testing.
- are determined on an individual basis for each student rather than for groups of students.
- can involve changes in timing, scheduling, or setting and changes in how the test is presented, how a student responds to test questions, and how a student's answers are recorded.
- do not affect results or AYP.

#### **Ouestions and Answers:**

- Q: All of my students use graphic organizers. Can they use them during testing?
- A: No. Accommodations are determined on an individual, not a class, basis and should not include materials regularly used in the classroom for instruction.
- Q: I have mathematics formulas on posters in the classroom. Should I cover or remove them during testing?
- A: Yes, cover or remove them. Mathematics Reference Sheets are provided for use during all CRT mathematics tests. During testing, cover or remove any instructional materials such as graphic organizers or multiplication tables. Students must work independently, and no student should have any form of assistance or material that other students do not have. The tests are standardized and the testing process is standardized. Any deviations from the process might compromise valid assumptions.
- Q: During test sessions, can teachers prompt students to check answers or write more?
- A: No. Instead, before testing, encourage students to check answers and write complete responses. Please see the global directions on page 8 of this manual.
- Q: What do I do if my school runs out of test booklets? Can I borrow from another school in my system?
- A: No. If you have inventoried your materials as recommended, you should have plenty of time to order additional materials from Measured Progress prior to your scheduled testing date. In the event that you find you need more booklets within 48 hours of your scheduled testing date, please make necessary arrangements with your System Test Coordinator to ensure that you have the materials that you need to administer the test.

If you have more specific questions regarding accommodations, please refer to the 2010 MontCAS CRT Accommodations Manual at the OPI Web site <a href="http://iservices.measuredprogress.org">www://opi.gov</a> or the Measured Progress Web site <a href="http://iservices.measuredprogress.org">http://iservices.measuredprogress.org</a>.

Use the accommodation codes on pages 16–19 to clarify accommodations and to code page 2 of the Answer Booklet after testing. Coding #28 (standard accommodation), #31 and #32 (nonstandard accommodation) for "Other" requires advanced verification. Contact information is provided on page 1 of this manual.

#### **Standard CRT Accommodations**

(Code all that apply after testing)

#### SCHEDULING ACCOMMODATIONS

- 1. Change in Administration Time: Test is administered at a time of day or a day of the week based on student needs.
- 2. Session Duration: Test is administered in appropriate blocks of time for individual student needs, followed by rest breaks.
- 3. N/A

#### SETTING ACCOMMODATIONS

- 4.\* Individual Administration: Test is administered in a one-to-one situation.
- 5.\* Small Group Administration: Test is administered to a small group of students. Recommend no more than fifteen students unless accommodation 22 for which no more than five students should be in the small group administration.
- 6. Reduce Distracters: Student is seated at a carrel or other physical arrangement that reduces visual distractions.
- 7.\* Alternative Setting: Test is administered to a student in a different setting.
- 8.\* Change in Personnel: Test is administered by other personnel known to the student (e.g., LEP, Title I, special education teacher).
- 9. Home Setting: Test is administered to the student by school personnel in their home.
- 10.\* Front Row Seating: Student is seated at the front of the classroom when taking the test.
- 11 N/A

#### **EQUIPMENT ACCOMMODATIONS**

- 12.\*\* Magnification: Student used equipment to magnify test materials.
- 13.\*\* Student (not groups of students) wears equipment to reduce environmental noises.
- 14.\*\* Template: Student uses a template. An example is a piece of card stock that has a window cut out which enables the student to focus by isolating lines of text or items.
- 15.\*\* Amplification: Student uses amplification equipment (e.g., hearing aid or auditory trainer) while taking test.

16.\*\* Writing Tools: Student uses a typewriter or word processor (without activating spell check). After the student completes typing a constructed response, the test administrator transfers what the student typed into the appropriate space in the Answer Booklet word-for-word exactly as the student typed it. The student may review what the test administrator wrote and advise changes; however, the test administrator may not clarify, elaborate, or make any changes not initiated by the student.

NOTE: The answers must be directly transferred into the Answer Booklet with a number 2 pencil and **not** be on a separate pice of paper taped, glued, or stapled into the Answer Booklet.

17.\*\* Voice Activation: Student speaks response into computer equipped with voice-activation software. After the student completes an answer, the test administrator transfers what the student said and for constructed response transfers word-for-word exactly what the student said into the appropriate space in the Answer Booklet. The student may review what the test administrator marked or wrote and advise changes; however, the test administrator may not clarify, elaborate, or make any changes not initiated by the student.

NOTE: The answers must be directly transferred into the Answer Booklet with a number 2 pencil and **not** be on a separate piece of paper taped, glued, or stapled into the Answer Booklet.

18.\* Bilingual Dictionary: Student uses a bilingual dictionary. (Note: Bilingual dictionary could include a simplified English dictionary or glossary, subject area vocabulary list).

#### RECORDING ACCOMMODATIONS

- 19.\*\* Dictation: Student dictates answers to a test administrator who records them in the Answer Booklet. After the student completes dictating answers and/or a constructed response, the test administrator transfers what the student dictated and for constructed responses writes what the student dictated into the appropriate space in the Answer Booklet word-for-word exactly as the student dictated it. The student may review what is bubbled or written; however, the test administrator may not clarify, elaborate, or make any changes not initiated by the student.

  NOTE: The answer must be directly transferred into the Answer Booklet with a number 2 pencil and not be on a separate piece of paper taped, glued, or stapled into the Answer Booklet.
- 20.\*\* Writing Tools: Student marks or writes answers with the assistance of a technology device or special equipment. After the student completes an answer, the test administrator transfers what the student completed with a technology device or special equipment and for constructed response transfers word-for-word exactly what the student completed into the appropriate space in the Answer Booklet. The student may review what the test administrator marked or wrote and advise changes; however, the test administrator may not clarify, elaborate, or make any changes not initiated by the student.

NOTE: The answers must be directly transferred into the Answer Booklet with a number 2 pencil and not be on a separate piece of paper taped, glued, or stapled into the Answer Booklet.

21.\*\* Assistive Technology: Another form of assistive technology routinely used by the student (that does not change the intent or content of the test) was used by the student (not groups of students).

#### MODALITY ACCOMMODATIONS

#### 22.\*\*Oral Presentation:

Math and Science: The test administrator must read the test items and answer choices word-forword. Before reading aloud, the test administrator should advise students that each item and answer choice will be read aloud in exactly the order as presented. Students should also be advised that items, including answer choices, will be repeated at the end of a session in case the students wish to review/check their work.

**Reading:** Only the questions and answer choices may be read aloud to the student. It is advised that the questions be read aloud to the student before she/he reads each passage. After the student has read the passage, the test administrator must read the questions and answer choices word-forword one at a time in exactly the order as presented. Once the student has had the opportunity to return to the passage, if needed, and answer the question, the test administrator should continue the process with the next question and answer choices. Once the student has had the opportunity to answer all the questions, the test administrator may repeat all the questions and answer choices, one question at a time, so the student can review her/his answers. The reading passage must not be read aloud to a student, and a student cannot request or be given help in reading or pronouncing any part of the passage.

Cautions about oral presentation:

- This accommodation should be a low-incidence accommodation. Please consider the following to determine the appropriateness of this accommodation for each student.
  - Assessment results are available to support the determination that the student's disability precludes or severely limits the student's ability to gain meaning from written language.
  - There is documentation of remedial reading services and/or special education and supplementary aids and services.
  - Through classroom assessment, it has been determined and documented that the student benefits from oral presentation as her/his way of learning. This accommodation could be applicable for LEP students whose oral/aural proficiencies (listening and speaking) significantly exceed their English reading and writing skills, i.e. the student recognizes a word when spoken, but not written.
- Oral presentation should be limited to small groups of students, three to five students.
- In advance of the test sessions, students should be advised to follow along with the text as it is being read.
- 23.\*\*Test Interpretation: Tests, including directions, are interpreted for students who are deaf or hearing-impaired (with the exception of interpreting the reading test).
- 24.\* Test Directions with Verification: An administrator gives test directions with verification (by using a highlighter) so that student understands them.
- 25.\* Test Directions Support: An administrator assists student in understanding test directions, including giving directions in native language.
- 26.\*\* Braille: Braille version of the test was used by the student.

- 27. Large Print: A large print version of the test is used by student.
- 28. Other: With verification from OPI in advance of the testing window, some other approved accommodation is used by student.
- \* Accommodations suggested as appropriate for Limited English Proficient (LEP) students.
- \*\* Most appropriate for use with students who have an IEP or 504 plan. Remember, the accommodations used must be listed in the student's IEP or 504 plan. In unusual circumstances, a student without an IEP or 504 plan may require an accommodation keyed with \*\*. Please contact the state assessment director for questions about students without IEPs or 504 plans and these accommodations.

#### **REMINDERS:**

- There is no standard accommodation (including oral presentation) that provides an opportunity for a student to request or receive help on a specific word, phrase, line, pronunciation, definition, item, question, answer choice or any part of the assessment.
- Standard accommodations do not override standard administration of the CRT or the need for independent work by the students.

#### **Nonstandard CRT Accommodations**

Nonstandard accommodations are changes in the way testing is presented or in the way a student responds to test questions that may alter what the test measures. Teams should exercise caution in considering whether a student requires a nonstandard accommodation. Nonstandard accommodations are available only for students with IEP/504 plans.

 A student using a nonstandard accommodation will not be counted as a participant and the student's results for the content area test <u>will not</u> be calculated in averages for AYP. Test administrators will code the nonstandard accommodation on page 2 of the student's Answer Booklet.

The following is a partial listing, by example, of methods of administration that would be considered nonstandard.

#### Nonstandard Accommodations for Montana's CRT

#### NONSTANDARD ACCOMMODATIONS

- 29. Reading: Reading passages are read aloud to student, or student uses text-reader software for reading passages. A student for which this type of nonstandard accommodation might be used would be a student with a learning disability in reading who, without the text being read, could not participate in this portion of the test.
- 30. Mathematics: Student uses a calculator, number chart, arithmetic table, or manipulative on the no calculator sections of the mathematics test. A student for which this type of nonstandard accommodation might be used would be a student with a learning disability in mathematics who, without the use of a calculator, would not be able to perform any mathematics calculations or functions
- 31. Other–Reading: With verification from OPI in advance of the testing window, some other approved accommodation is used by student.
- 32. Other–Mathematics: With verification from OPI in advance of the testing window, some other approved accommodation is used by student.
- 33. Other–Science: With verification from OPI in advance of the testing window, some other approved accommodation is used by student.

## **System Test Coordinators – Second Shipment**

#### **Receipt and Inventory of CRT Test Materials**

Test materials will be delivered to System Test Coordinators via UPS. Please alert your staff and ask them to notify you when they accept delivery of the test materials. If you have not received test materials by February 24, 2010, immediately telephone the Montana Help Desk at (888) 792-2741.

- Materials for each school in your system will be packed separately by grade. A Material Summary Form is located in this box. Complete the "Qty Received" and "Qty Returned" columns for a quick inventory for your records. The System Test Coordinator is accountable for returning all secure test materials (test booklets and Answer Booklets) received in the initial shipment and any additional requests.
- Used CRT Answer Booklets and the Test Coordinator and Principals Non-disclosure Agreements
  are to be returned separately from test booklets and unused blank Answer Booklets. If there is a
  barcode on the Answer Booklet, or any coding in any section, that booklet is considered used.
  Pre-labeled, prepaid UPS second day air return boxes marked "For the Return of Used Answer
  Documents" are for the return of these documents. All other materials are to be returned in their
  original boxes by affixing the UPS return service labels provided. The used CRT-Alternate
  Answer Booklets should be returned with the CRT Answer Booklets.

Affixed to each box is a preprinted barcode label identifying the test materials for your system. The information on the label will expedite the tracking of returned materials after testing, so please do not remove, destroy, or deface the label. Save the boxes and the packing materials in which test materials were shipped so they can be reused when you return the test materials to Measured Progress.

Each delivery will also include UPS return service labels for shipping boxes back to Measured Progress. You will receive the same number of return service labels as the number of boxes shipped to your school. If you use fewer boxes to return test materials, please include unused return service labels in one of the returned boxes.

A prompt inventory of test materials will allow you time to order additional test materials, if needed. Please immediately provide training for school test coordinators and then distribute their test materials.

#### **Return of Test Materials**

All used Answer Booklets and other testing materials must be shipped to Measured Progress no later than Tuesday, March 30. Use the boxes marked "For Return of Used Answer Documents" to return all used Answer Booklets. A delay in returning used Answer Booklets will delay statewide results. Thank you in advance for your cooperation.

Make an inventory of all test materials before returning them using the Material Summary Form. As you count test materials, check the appropriate spaces on this form. Pack test materials for return in the boxes in which you received them. Since the labels are prepaid, it is important to return test materials by grade in the boxes that they arrived in.

#### **School Test Coordinators**

#### **Scheduling Test Sessions**

The test must be given to students between March 1 and March 24. Schedule the testing in your school early enough during this period to allow time for makeup testing, if needed. You must also schedule testing for any students who require test accommodations that cannot be made during regular test sessions. All testing, including makeup sessions, must be completed no later than Wednesday, March 24, 2010.

The CRT is intended to be a measure of student proficiency rather than speed; therefore, suggested times should not be strictly enforced. Students should be allowed to continue as long as they are working productively. The chart on the next page reflects time ranges <u>most</u> students should need to complete the assessment. If a student needs additional time beyond the suggested time range, move the student to a predesignated area. Schools should set aside a separate classroom space on testing days to continue testing students who need more than the scheduled time per session to finish their work.

Announce ahead of time, not during testing, that students who complete a test session early may go back and check their work in that session of the test only or close their test booklets and sit quietly. Students may not work on any other session of the test. Since some students will finish early, it is important for them to be quietly occupied so they will not disturb students who require more time. The test sessions and suggested time to complete each session are shown in the chart on the next page. For details about calculator use, please see Appendix A on page 33.

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# **Suggested Testing Schedules and Session Lengths**

GRADES 3-8: READING			
Day 1	Time Range (in minutes)		
General Instructions	5–10		
Session 1	45–55		
Day 2			
Session 2	45–55		
Break			
Session 3	45–55		

GRADES 3-8: MATHEMATICS		
Day 1 Time Range (in minutes)		
Session 1	45–55	
Day 2		
Session 2	45–55	
Break		
Session 3	45–55	

GRADES 4, 8, & 10: SCIENCE			
Day 1	Time Range (in minutes)		
Session 1	45–50		
Day 2			
Session 2	45–50		
Break			
Session 3	45–50		

GRADE 10: READING			
Day 1	Time Range (in minutes)		
General Instructions	5–10		
Session 1	50–60		
Day 2			
Session 2	50–60		
Break			
Session 3	50–60		

GRADE 10: MATHEMATICS		
Day 1	Time Range (in minutes)	
Session 1	50–60	
Day 2		
Session 2	50–60	
Break		
Session 3	50–60	

#### **Guidelines for Test Administration**

- For scheduling purposes, each session must be treated as an intact unit. That is, once students start a session of the test, they must finish it within the session block; under no circumstances may they go back to complete or revise an earlier session or forward to view or begin another session.
- Suggested total testing time is approximately 5 hours (7 hours and 30 minutes with science for grades 4, 8 and 10). Scheduling different test sessions over the course of at least three or four days is suggested to minimize student fatigue and allow students to do their best work on the test. Test sessions may be scheduled to fit the overall school schedule.
- The CRT is an untimed test. The suggested schedule reflects the time needed by most students to complete the test. A student who is working productively without experiencing undue fatigue or frustrations may be allowed more time to complete the test. Extra time is no longer considered a standard accommodation.
- It is suggested that sessions be given in the order presented in the test booklet. However, a school may choose to alternate reading, mathematics, and science as long as sessions 1, 2, and 3 are completed in order within each content area.
- The test should not be administered to several classes of students grouped in one large room, such as a cafeteria or an auditorium. The test is designed to assess a wide range of student abilities and to provide information to schools and districts about student performance. All students should be tested in surroundings that will provide them with the opportunity to do their best work on the assessment. In schools where students in several classes are being tested, each classroom of students should take the same test session simultaneously to ensure test security.
- Testing schedules should be arranged so students do not become fatigued, especially for thirdand fourth-grade students. Measured Progress suggests that these students not be tested any longer than two hours without an hour break in any one day. We recognize that this might not be possible or even the most convenient schedule for your students, but we urge you to space sessions appropriately.
- Be sure that the test administration sessions do not conflict with regularly scheduled daily activities, such as recess, snack breaks, and lunch. Sufficient time should be allowed for continuous administration of each test part.

#### **Distributing Test Materials and Briefing Test Administrators**

As the school test coordinator, you should review the *Test Administrator's Manual* and become familiar with the information in that manual. Distribute a manual to each teacher who will be administering the test. Schedule two meetings to provide overall training, to review the PowerPoint for test administrators, to distribute test materials, to review testing procedures and schedules, and to answer any questions test administrators may have about administering the assessment.

#### Meeting 1

• As test coordinator, you are responsible for maintaining the security of test materials. You must notify test administrators that test items are secure and must **not** be discussed, released, copied, or duplicated in any way. Using the current year's test materials to familiarize students with test-taking strategies is a violation of test security and testing procedures.

#### Meeting 2

- Distribute student test materials, Answer Booklets, barcode labels and class packs of test booklets. Administrators should not review the test questions.
- Review on page 1 of Answer Booklets (test booklets for grade 3 students) where barcodes should be placed (shaded area labeled "Place Label Here").
- Provide information regarding accommodations on page 2 of the Answer Booklets. Information is to be filled in when testing is complete, if applicable.

Please remind test administrators that there are four test forms per grade and that test booklets must be distributed (as packed) in random order. All four test forms have the same set of common items (items previously field-tested and used for scoring) but different field-test items. This system of testing permits the release of a percentage of common items each year. If needed, class packs of test booklets may be split to accommodate the number of students in any one testing group within a school.

Test administrators should be aware that their primary role is to encourage students to take the task seriously and do their best on the tests, to give clear directions to students, and to monitor student performance to see that directions are followed. Administrators may not comment on students' work or help them in any way, except when completing their student demographic information on the front cover of their Answer Booklets (or test booklets for grade 3 students).

#### **Barcode Labels**

Student barcode labels are included in school test materials shipments. Note that all student label information is extracted from AIM in January. Schools will not receive a label for students enrolled after this extract. If you did not receive a label for an enrolled student for this reason, demographic information will need to be completed on that student's Answer Booklet. If a student is no longer enrolled at your school, please update your local student information system prior to the end of the testing window. If a student's name is misspelled or a student's grade level is wrong, you may still use the label and update the information in your local student information system prior to the end of the testing window. All student information changes must be in AIM prior to the end of the testing window to ensure that CRT reports reflect correct student information and enrollment status.

#### **Summary of Barcode and Coding Information**

Participants in the CRT and CRT-Alternate include the following types of schools:

- public schools
- treatment centers that are under contract with the Office of Public Instruction
- private accredited schools
- private non-accredited schools
- schools that test students who are not enrolled, such as home-schooled students

The tables on pages 26 and 27 provide specific information about barcode labels and coding for each school type.

	Public	Residential Treatment Facilities	Private Accredited Schools	Private Non- Accredited Schools	Home- schooled Students
	All students need either a barcode label or a state student ID on their Answer Booklets.	All students need either a barcode label or a state student ID on their Answer Booklets.	All students need either a barcode label or a state student ID on their Answer Booklets.	Students need complete coding.	Students need complete coding.
Students with barcode labels	Barcode information is provided to Measured Progress by the OPI AIM system as of 2/2/2010. All students enrolled during the January assessment registration should have a barcode label.	Barcode information is provided to Measured Progress by the OPI AIM system as of 2/2/2010. All students enrolled during the January assessment registration should have a barcode label.	Barcode information is provided to Measured Progress by the OPI AIM system as of 2/2/2010. All students enrolled during the January assessment registration should have a barcode label.	N/A	N/A
New students/ students without barcode labels	If a student does not have a barcode label and is enrolled in a public or private accredited school, please contact your school's AIM specialist who will provide you with a 9 digit state student ID number. Once you have the state student ID, bubble the student name and ID number in the appropriate boxes on page 1 of the Answer Booklet. All students enrolled in a public or non-public accredited school in Montana must have a state student ID number on the used Answer Booklet returned to Measured Progress. Only code the "state student ID" box if you do not have a student barcode label.	Request state student ID from previous school. If a student does not have a barcode label and is enrolled in a public school, please contact your school's AIM specialist who will provide you with a state student ID number. Once you have the state student ID, bubble the student name and ID number in the appropriate boxes on page 1 of the student's Answer Booklet. Only code the "state student ID" box if you do not have a student barcode label.	If a student does not have a barcode label and is enrolled in a public or private accredited school, please contact your school's AIM specialist who will provide you with a 9 digit state student ID number. Once you have the state student ID, bubble the student name and ID number in the appropriate boxes on page 1 of the Answer Booklet. All students enrolled in a public or non-public accredited school in Montana must have a state student ID number on the used Answer Booklet returned to Measured Progress.  Only code the "state student ID" box if you do not have a student barcode label.	N/A	N/A

	Public	Residential Treatment Facilities	Private Accredited Schools	Private Non-accredited Schools	Home- schooled Students			
How to complete the Answer Booklet	Before testing, page 1 Affix student barcode label or, if there is no barcode label, bubble the student name and state student ID box on page 1 During testing, page 1 All students will code the "Form" box during testing, with the exception of grade 3 students. Students will write their teacher's name in the appropriate box. After testing, page 2 Complete sections 1 and 2, if applicable.	Before testing, page 1 Affix student barcode label or if there is no barcode label, bubble the state student ID in the box on page 1. During testing, page 1 All students will code the "Form" box during testing with the exception of grade 3. Students will write their teacher's name in the appropriate box. After testing, page 2 Complete sections 1 and 2, if applicable.	Before testing, page 1 Affix student barcode label or if there is no barcode label, bubble the state student ID in the box on Page 1. During testing, page 1 All students will code the "Form" box during testing with the exception of grade 3. Students will write their teacher's name in the appropriate box. After testing, page 2 Complete sections 1 and 2, if applicable.	Before testing, page 1 Complete "Student Name", "School Code", and "Birth Date" boxes. During testing, page 1 Students will write their teacher's name in the appropriate box and code the "Form" box, with the exception of grade 3. After testing, page 2 Completing section 3 information is optional.	Before testing, page 1 Complete "Student Name", "School Code", "Local Student ID" and "Birth Date" boxes. During testing, page 1 Students will write their teacher's name in the appropriate box, and code the "Form" box, with the exception of grade 3. After testing, page 2 Completing section 1 is required. Complete section 2, if applicable. Completing Section 3 is optional.			
Students no longer enrolled	Affix student barcode label to "Voided and Unused Barcode Label" form. Loosely place form(s) with used answer document envelopes in the "Return of Used Answer Document" boxes for return to Measured Progress.	Affix student barcode label to "Voided and Unused Barcode Label" form. Loosely place form(s) with used answer document envelopes in the "Return of Used Answer Document" boxes for return to Measured Progress.	Affix student barcode label to "Voided and Unused Barcode Label" form. Loosely place form(s) with used answer document envelopes in the "Return of Used Answer Document" boxes for return to Measured Progress.	N/A	N/A			

#### **After Testing**

#### **Collecting Test Materials**

After the test sessions and makeup sessions are completed, all used and unused test materials must be returned to the school test coordinator. When materials are returned, check to ensure that:

- all test materials, whether used or unused, have been returned by each test administrator.
- all test booklets for the assessment have been returned and counted.
- Answer Booklets (test booklets for grade 3 students) have been completed for each student, whether the student was fully tested, partially tested, or totally excluded from the CRT or the CRT-Alternate test.
- The Answer Booklets (test booklets for grade 3 students) are in good condition and free of erasure bits.
- all accommodations and participation information is coded, if applicable.
- each test administrator has placed used Answer Booklets and grade 3 test booklets into the large, white envelope labeled "For Return of Used Answer Documents Only." Please note these envelopes are school and grade specific.
- used Answer Booklets (or grade 3 test booklets) that are frayed, torn, or in a condition that should be brought to our attention (for example, student had a nose bleed or was sick during testing; student used several Answer Booklets for mathematics, reading, and/or science due to an accommodation) must be returned to Measured Progress in the "Special Handling" envelope. Measured Progress program management staff will examine all items in the "Special Handling" envelope and hand-process test materials requiring special attention.
- CRT-Alternate test booklet, evidence templates, teacher recording sheets, material replacement form (if necessary), and Answer Booklet of each student who took the CRT-Alternate have been placed in the white plastic envelope marked "For Return of CRT-ALTERNATE Test Materials."
- all scrap paper and other nonsecure test materials have been returned to you for you to shred.
- the Principals Agreement Form has been returned to you and is included in the package with the used Answer Booklets

All test materials are to be returned to the System Test Coordinator on or before Thursday, March 25, 2010.

#### **Packing Test Materials**

**CRT:** Inside your original CRT shipment boxes, you received flat return shipment boxes marked "For the Return of Used Answer Documents Only." These are to be returned separately from other materials. **Failure to follow instructions regarding the return of materials will result in a delay of results being posted.** Special prepaid second day UPS return service labels have been preaffixed to these boxes. These boxes are to be used specifically for the return of used CRT Answer Booklets or grade 3 test booklets, "Special Handling" envelopes and nondisclosure forms. (See TABLE 1 on page 29.) Please note that each box is school specific. To ensure streamlined processing of your materials, please do not return multiple schools in the same box. Test booklets can be returned in the original shipping boxes. (See TABLE 2 on page 29.)

TABLE 1: Return Instructions for Carton Labeled "For the Return of Used Answer Documents"

Packing Order for Carton

Top of Carton
Voided Barcode Label Form (packed loosely).
Principal's and Test Administration Security Agreement Forms (packed loosely).
Sealed envelopes labeled "For Return of Used Answer Documents" that contain used CRT Answer Booklets and grade 3 test booklets.
Envelope(s) labeled "Special Handling" that contain Answer Booklets that were
destroyed by a student, torn, frayed on edges, etc.
Nothing else should be in this envelope.
Bottom of Carton

TABLE 2: Return Instructions for Cartons for Returning All Other Test Materials

Packing Order for Carton

Top of Carton
All unused Answer Booklets (must be returned to Measured Progress).
ALL student test booklets (must be returned to Measured Progress).
Bottom of Carton

Reseal the carton(s) using heavy-duty packing tape. Cross out or tape over any old address labels, leaving the barcode label(s) untouched. Include any extra UPS return service labels that you did not use in the first carton. All other material may be recycled or disposed of.

#### **TABLE 3: Return Instructions for CRT-Alternate Test Materials**

**CRT-Alternate**: Those who received CRT-Alternate materials also received a white plastic return envelope marked "For Return of CRT-ALTERNATE Test Materials." You received one return envelope per student. Each return envelope has a UPS return service label affixed to it. **Please return CRT-Alternate materials separately from CRT materials**. The table below lists items to be included in the CRT-Alternate return envelope for each student:

What to include in the plastic envelope marked "For Return of CRT-ALTERNATE Test Materials"

CRT-Alternate test booklets
<b>Evidence Templates</b>
Teacher Recording Sheets
Used and Unused Answer Booklets
Material Replacement Form (if necessary)

#### Materials that do not need to be returned:

The following materials are not secure and do not need to be sent back with your testing materials.

- Test Administrator's Manuals
- Test Coordinator's Manuals
- CDs
- Mathematics Reference Sheets
- Test Security Information for Teachers Forms
- Material Summary Form

Please dispose of these materials or keep them for future reference.

### **Instructions for Using UPS Return Service**

\*Please note that answer document labels will be preaffixed to the appropriate boxes.

Step 1	Locate the UPS return service label for every box being returned. A single UPS label has been provided for each box you received. The preprinted labels contain the system name, street address, city, state, and zip code at the top.
Step 2	Adhere the appropriate UPS return service label to each box being returned. Place the label over the original label on the box.
Step 3	When your test materials are sealed and ready to be returned to Measured Progress, you will have to select <u>one</u> of the options listed below.

Arrangements for UPS pickup must be made no later than 11:00 A.M., on Thursday, March 25. A delay in returning used Answer Booklets <u>will</u> result in delayed reports statewide!

**Option 1:** Request a UPS pickup online at <a href="http://iServices.measuredprogress.org">http://iServices.measuredprogress.org</a>. At the welcome screen, select "MONTANA" from the drop-down menu and click "Enter"; then select "UPS Pickup Request" from the left column. Follow the on-screen instructions to place a UPS pickup request. Requests for pickup made after 12 P.M. mountain standard time (2:00 P.M. eastern standard time) will require the pickup to be made on the second business day after the request is received. You will need the UPS tracking number (found on the UPS return service label) to enter your request. Only one tracking number is needed, even if you have multiple boxes to return.

**Option 2**: Contact UPS directly by calling (866) 745-6447. You will need the UPS tracking number (found on the UPS return service label) to enter your request. Only one tracking number is needed, even if you have multiple boxes to return.

If you have any questions regarding the return of materials, contact the Montana Service Center toll-free at (888) 792-2741.

# **GLOSSARY OF TERMS**

**TERM** 

# **DEFINITION**

Accommodations	Special arrangements made for students who are unable to take the assessment under normal circumstances.
Alternate Assessment	The process by which teachers collect information (performance event) that reflects a student's abilities; for a small percentage of students, accommodations to the regular assessment will not give results representative of those students' abilities.
Common Items	A group of items that appear in the same locations across all forms of the assessment to allow comparison of individual student performance. Most, if not all, of these items are released with results for use in classrooms.
Constructed-Response Item	An item that requires more than one or two words for a response; this type of item is also called an open-response item.
Criterion-Referenced Test	An assessment that compares a student's performance to a specific standard or standard of achievement established for an entire content domain or subdomain.
Former LEP Student	A student who was previously identified as Limited English Proficient but who has now attained proficiency. A student cannot be identified as former LEP for more than two years. In order to determine when LEP students become proficient, districts will take into account multiple measures that include:  • an overall score of proficient (P) or advanced (A) on the ELP assessment along with a rating of proficient or above (PA) in all domains (listening, speaking, reading, and writing). Students scoring as proficient (P) should demonstrate a proficient score on the ELP assessment for two consecutive years. Students scoring as advanced (A), along with additional measures and teacher input, would be considered proficient and no longer LEP.  • input from additional measures of reading, writing, or language development available from school assessments that link to the district process in place for the identification of LEP students. More detailed information is available at the OPI Web site <a href="www.opi.mt.gov">www.opi.mt.gov</a> .  If you need further clarification, please contact OPI bilingual specialist Lynn Hinch at (406) 444-3482 or <a href="https://linch@mt.gov">https://linch@mt.gov</a> .

Full Academic Year	Continuous enrollment from the October enrollment reporting date (first Monday in October) through the school test administration window. This definition is applied separately at both the school and district levels, with those students identified as not in school for the full academic year (NSAY) being excluded from all school-level annual measurable objective calculations and those students identified as (NDAY) being excluded from all district-level annual measurable objective calculations. (OPI AYP Data Glossary)
Mathematics Reference Sheet	Usually a card-stock document that includes a ruler, formulas, and other information students can use during the test administration to aid them in answering the questions.
Field-Test Item	Items present only as trial items on test forms.

#### APPENDIX A: GUIDELINES FOR USE OF CALCULATORS

Mathematics "calculator" test sessions assess students' problem-solving skills. The computation burden for students will be reduced if calculators are used, permitting students to demonstrate their problem-solving skills more accurately.

Computation skills are assessed in "no-calculator" test sessions. Use of calculators in the mathematics "no calculator" sessions is a non-standard accommodation available only to students with IEPs. If this non-standard accommodation is used, the student is not considered a participant in the calculation of the AYP participation rate for mathematics, and the student results are not included in any averages for the AYP annual measurable objective (AMO). Bothe the non-participation and AMO consequences can negatively impact AYP determinations.

In the "calculator" test sessions, it is suggested that students use calculators that are familiar to them (their own personal or school owned calculators). This will ensure that students are comfortable during the test and not burdened by unfamiliar calculator functions. (Test administrators may wish to have additional calculators on hand to loan to students, as needed.) Items on any of the math assessments of the CRT - calculator sections can be answered using a four-function calculator. However, it is possible for students to answer the items without the aid of a calculator

Although practice varies, the calculator types listed below are commonly used in classes in grades 3-8 and 10 and are allowed on the CRT - calculator sections; however, the most important factor is a student's familiarity with the calculator being used.

Grades 3, 4, 5 and 6: Four-function calculator Grades 7 & 8: Scientific calculator Grade 10: Graphing calculator

#### CAUTION:

- Before the calculator use sections of the CRT are administered, it is recommended that students clear the main/home screen of the caculator they are using.
- Students must not share calculators during testing

#### MATHEMATICS SCHEDULE FOR USE OF CALCULATORS

GRADES 3–5: MATHEMATICS CALCULATOR USE										
Day 1										
Session 1	Calculators are <b>NOT</b> allowed.									
Day 2										
Session 2	Calculators are <b>NOT</b> allowed.									
Break										
Session 3	Calculators <b>ARE</b> allowed.									

GRADES 6–8 and 10: MATHEMATICS CALCULATOR USE										
Day 1										
Session 1	Calculators are <b>NOT</b> allowed.									
Day 2										
Session 2	Calculators <b>ARE</b> allowed.									
Break										
Session 3	Calculators <b>ARE</b> allowed.									

## APPENDIX B ANSWER BOOKLET EXAMPLE (PAGES 1 AND 2)

# MONTANA COMPREHENSIVE ASSESSMENT SYSTEM (MONTCAS) CRT AND CRT - ALTERNATE SPRING 2010

All "required" information in Boxes A-E must be bubbled if there is no student ID label.

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Complete appropriate sections of this page after testing is complete.

**Section 1:** Required only for public schools and private schools accredited by the Montana Board of Public Education. **TO BE COMPLETED BY SCHOOL TEST COORDINATOR.** 

G
<u> </u>
Student not enrolled (For example: homeschooled student)
Ostudent enrolled less than 180 hours and taking a reading or mathematics course.
O diddent enrolled less than 100 hours and taking a reading of mathematics course.

**Section 2:** Required only for public schools and private schools accredited by the Montana Board of Public Education. **TO BE COMPLETED BY THE TEST ADMINISTRATOR.**This section is not applicable for students participating in the CRT-Alternate Assessment.

Н	H STANDARD ACCOMMODATIONS (Mark all that apply.)																			
	Reading	1 2	4 5 6	789	10 (12	13	(14)	(15)	16)	17) (	8 (19	20	21)	(22)	23)	24)	25)	26)	27)	28)
	Mathematics	1 2	4 5 6	7 8 9	10 (12	) (13)	(14)	(15)	16)	17) (	8 (19	20	21)	22	23)	24)	25)	26)	27)	28
	Science	1 2	4 5 6	7 8 9	(10) (12	13	(14)	(15)	16)	17) (	8 (19	20	21)	22)	23)	24)	25)	26)	27)	28)
NON-STANDARD ACCOMMODATIONS (Mark all that apply.)																				
	Reading	29 3	D																	
	Mathematics	30	32)																	
	Science		33)																	

**Section 3:** Only for private schools not accredited by the Montana Board of Public Education. **TO BE COMPLETED BY SCHOOL TEST COORDINATOR.** 

(Required Coding)  Student enrolled in a prival	rate non-accredited school	
J GENDER (Optional Coding)	K ETHNICITY (Optional Coding)	PROGRAM INFORMATION (Optional Coding)
○ Female ○ Male	(Mark only one.)	(Mark all that apply.)
	American Indian	SE (student has an IEP)
	or Alaska Native	○ 504
	O Asian	○MG
	O Hispanic	○ GT
	Black or African American	LEP/ELL (Cannot be former LEP)
	Native Hawaiian	O Former LEP (Cannot be current LEP)
	or Other Pacific Islander	○ F/RL
	○ White	Significant Cognitive Disability
		(Student should participate through
		CRT-ALT)

# APPENDIX C Locating State Student ID Numbers through the AIM System

# Barcode Labels and State Student ID Numbers for Public Schools and Private Accredited Schools

The authorized representative at each school is responsible for the security of student data entered into AIM and for granting access to district personnel. Further, the authorized representative designates an AIM specialist for the district. The AIM specialist serves as the contact for both OPI and other district personnel.

If a student does not have a barcode label, contact the district's AIM specialist for further assistance in obtaining the student's state ID number. The instructions below provide guidance for obtaining state ID numbers.

#### Step 1: Search to locate the student in the AIM system.

- 1. Log in to the AIM system from the Achievement in Montana web site at www.opi.mt.gov/AIM/Index.html.
- 2. From the Index, select Student Information and General. Click on the Search tab.
- 3. Enter the student's **Last Name** in the **Search** box and click **Go**. A list of students matching the search criteria will be generated on the left side of the screen.
- 4. To select a student, click on the student's name. The **Summary** window will open on the right side of the screen. The student's **State ID** is located directly under the student's name and in the lower right corner of the **Person Information** screen.
  - \*The **Person ID** in the top left corner of the **Person Information** screen is *not* the student's **State ID**.
- 5. Give the student's **State ID** to the test coordinator to record on the Answer Booklet.

#### Step 2: The student is not in the AIM system.

- 1. The student will need to be enrolled in the AIM system and assigned a state ID number.
- 2. Instructions for locating state ID numbers and entering student enrollments data is available on the AIM web site at <a href="https://www.opi.mt.gov/AIM/Index.html">www.opi.mt.gov/AIM/Index.html</a> under AIM Collections and Assessment Registration Collection on the menu bar.

Contact a member of the OPI AIM staff if further assistance is required. Give the student state ID number to the test coordinator to record on the Answer Booklet.

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